Docket No.: 013743.0104PTUS (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rishi Raj et al.

Application No.: 10/511,464

Confirmation No.: 4661

Filed: October 14, 2004

Art Unit: 1755

For: NANOCOMPOSITE CERAMICS OF OXIDE

AND NON-OXIDE PHASES AND METHODS

FOR PRODUCING SAME

Examiner C. M. Koslow

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

#### INTRODUCTORY COMMENTS

In response to the Office Action dated October 23, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

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